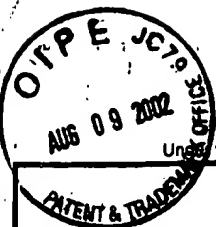


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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/933,640
				Filing Date	August 20, 2001
				First Named Inventor	Eliezer MASLIAH
				Group Art Unit	1632
				Examiner Name	Unknown
Sheet	2	of	5	Attorney Docket Number 6627-PA1071	

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
AMF	1	Andräa, K., Abramowski, D., Duke, M., Probst, A., Wiederhold, K.-H., Bührki, K., Goedert, M., Sommer, B. & Staufenbiel, M. (1996) Expression of APP in transgenic mice: a comparison of neuron-specific promoters. <i>Neurobiol. Aging</i> 17, 183-190.	
	2	Borchelt DR, Davis J, Fischer M, Lee MK, Slunt HH, Ratovitsky T, Regard J, Copeland NG, Jenkins NA, Sisodia SS, Price DL. (1996) A vector for expressing foreign genes in the brains and hearts of transgenic mice. <i>Genet. Anal.</i> 13:159-63.	
	3	Carlson, G.A., Borchelt, D.R., Dake, A., Turner, S., Danielson, V., Coffin, J.D., Eckman, C., Meiners, J., Nilsen, S.P., Younkin, S.G. and Hsiao (1997) Genetic modification of phenotypes produced by amyloid precursor protein overexpression in transgenic mice. <i>Hum. Mol. Gen.</i> 6:1951-9.	
	4	Games, D., Adams, D., Alessandrini, R., Barbour, R., Berthelette, P., <i>et al.</i> (1995) Alzheimer-type neuropathology in transgenic mice overexpressing V717F beta-amyloid precursor protein. <i>Nature (London)</i> 373, 523-528.	
	5	Giasson, B.I., Duda, J.E., Murray, I.V., Chen, Q., Souza, J.M., Hurtig, H.I., Ischiropoulos, H., Trojanowski, J.Q., Lee, V.M. (2000) Oxidative damage linked to neurodegeneration by selective alpha-synuclein nitration in synucleinopathy lesions. <i>Science</i> 290:985-9.	
	6	Hashimoto, M., Hsu, L.J., Xia, Y., Takeda, A., Sisk, A., Sundsmo, M. and Masliah, E. (1999) Oxidative stress induces amyloid-like aggregate formation of NACP/ $\alpha$ -synuclein <i>in vitro</i> . <i>Neuroreport</i> 10:717-21.	
AMF	7	Higgins, L. S., Rodems, J. M., Catalano, R., Quon, D. & Cordell, B. (1995) Early Alzheimer's disease-like histopathology increases in frequency with age in mice transgenic for $\beta$ -APP751. <i>Proc. Natl. Acad. Sci. USA</i> 92, 4402-4406.	
Examiner Signature		/Anne Marie Falk/	Date Considered 07/22/2006

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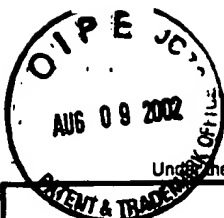


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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	09/933,640
				Filing Date	August 20, 2001
				First Named Inventor	Eliezer MASLIAH
				Group Art Unit	1632
				Examiner Name	Unknown
Sheet	3	of	5	Attorney Docket Number	6627-PA1071
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AMF	8	Holtzman, D.M., Bales, K.R., Tenkova, T., Fagan, A.M., Parsadonian, M., Sartorius, L.J., Mackey, B.M., Olney, J., McKeel, D., Wozniak, D. and Paul, S.M. (2000) Apolipoprotein E isoform-dependent amyloid deposition and neuritic degradation in a mouse model of Alzheimer's disease. <i>Proc. Natl. Acad. Sci.</i> 97:2892-7.			
	9	Hsia, A.Y., Masliah, E., McConlogue, L., Yu, G.-Q., Tatsuno, G., Hu, K., Kholodenko, D., Malenka, R.C., Nicoll, R.A. and Mucke, L. (1999) Plaque independent disruption of neural circuits in Alzheimer's disease mouse models. <i>Proc Natl. Acad. Sci. USA</i> 96:3228-33.			
	10	Hsiao KK, Borchelt DR, Olson K, Johannsdottir R, Kitt C, Yunis W, Xu S, Eckman C, Younkin S, Price D, et al.(1995) Age-related CNS disorder and early death in transgenic FVB/N mice overexpressing Alzheimer amyloid precursor proteins. <i>Neuron</i> 15:1203-18			
	11	Hsiao, K., Chapman, P., Nilsen, S., Eckman, C., Harigaya, Y., Younkin, S., Yang, F. & Cole, G. (1996) Correlative Memory Deficits, A $\beta$ Elevation, and Amyloid Plaques in Transgenic Mice. <i>Science</i> 274: 99-102			
	12	Kammesheidt, A., Boyce, F. M., Spanoyannis, A. F., Cummings, B. J., Ortegon, M., Cotman, C., Vaught, J. L. & Neve, R. L. (1992) Deposition of beta/A4 immunoreactivity and neuronal pathology in transgenic mice expressing the carboxyl-terminal fragment of the Alzheimer amyloid precursor in the brain. <i>Proc. Natl. Acad. Sci. USA</i> 89, 10857-10861.			
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AMF	14	Lamb, B. T., Sisodia, S. S., Lawler, A. M., Slunt, H. H., Kitt, C. A., Kearns, W. G., Pearson, P. L., Price, D. L. & Gearhart, J. D. (1993) Introduction and expression of the 400 kilobase amyloid precursor protein gene in transgenic mice <i>Nat. Genet.</i> 5, 22-30.			
Examiner Signature		/Anne Marie Falk/		Date Considered	07/22/2006

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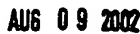
Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Complete if Known		
			Application Number	09/933,640	
			Filing Date	August 20, 2001	
			First Named Inventor	Eliezer MASLIAH	
			Group Art Unit	1632	
			Examiner Name	Unknown	
Sheet	4	of	5	Attorney Docket Number	6627-PA1071
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
AMF	15	Masliah, E., Rockenstein, E.M., Veinbergs, I., Mallory, M., Hashimoto, M., Takeda, A., Sagara, Y., Sisk, A., Mucke, L. (2000) Dopaminergic loss and inclusion body formation in alpha-synuclein mice: Implications for neurodegenerative disorders. <i>Science</i> 287:1265-9.			
	16	Morris R. (1984) Developments of a water-maze procedure for studying spatial learning in the rat. <i>J. Neurosci. Meth.</i> 11:47-60.			
	17	Mucke, L., Masliah, E., Johnson, W. B., Ruppe, M. D., Alford, M., Rockenstein, E. M., Forss-Petter, S., Pietropaolo, M., Mallory, M. & Abraham, C. R. (1994) Synaptotrophic effects of human amyloid beta protein precursors in the cortex of transgenic mice <i>Brain Res.</i> 666, 151-167.			
	18	Mucke, L., Abraham, C.R., Ruppe, M.D., Rockenstein, E. M., Toggas, S.M., Mallory, M., Alford, M. and Masliah, E. (1995) Protection against HIV-1 gp120-induced brain damage by neuronal overexpression of human amyloid precursor protein (hAPP) <i>J.Exp.Med.</i> 181: 1551-56.			
	19	Mucke, L., Masliah, E., Yu, G.-Q., Mallory, M., Rockenstein, E.M., Tatsuno, G., Hu, K., Kholodenko, D., Johnson-Wood, K. and McConlogue, L. (2000) High-level neuronal expression of abeta 1-42 in wild-type human amyloid protein precursor transgenic mice: synaptotoxicity without plaque formation <i>J. Neurosci.</i> 20:4050-8.			
↓	20	Quon, D., Wang, Y., Catalano, R., Scardina, J. M., Murakami, K. & Cordell, B. (1991) Formation of beta-amyloid protein deposits in brains of transgenic mice <i>Nature (London)</i> 352:239-241.			
AMF	21	Rockenstein EM, McConlogue L, Tan H, Power M, Masliah E, Mucke L (1995) Levels and alternative splicing of amyloid beta protein precursor (APP) transcripts in brains of APP transgenic mice and humans with Alzheimer's disease. <i>J. Biol. Chem.</i> 270:28257-28267.			
Examiner Signature		/Anne Marie Falk/		Date Considered	07/22/2006

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Application Number | 09/933,640

Filing Date August 20, 2001

First Named Inventor	Eliezer MASLIAH
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Group Art Unit	1632
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Examiner Name	UNKNOWN
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**Attorney Docket Number** | 6627-PA1071

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**AMF**

22

Strittmatter, W. J., Saunders, A. M., Schmechel, D., Pericak-Vance, M., Enghild, J., Salvesen, G. S. & Roses, A. D. (1993) Apolipoprotein E: High-Avidity Binding to  $\beta$ -Amyloid and Increased Frequency of Type 4 Allele in Late-Onset Familial Alzheimer Disease. *Proc. Natl. Acad. Sci. USA* **90**:1977-81.

**AMF**

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Sturchler-Pierrat, C., Abramowski, D., Duke, M., Wiederhold, K.H., et al. (1997) Two amyloid precursor protein transgenic mouse models with Alzheimer disease-like pathology. *Proc. Natl. Acad. Sci. USA* **94**:13287-92.

**Examiner Signature**

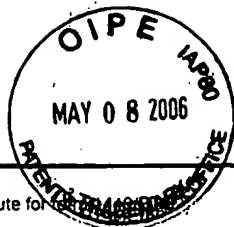
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/933,640
				Filing Date	August 20, 2001
				First Named Inventor	Eliezer MASLIAH
				Art Unit	1632
				Examiner Name	Anne Marie Falk, Ph.D.
Sheet	1	of	1	Attorney Docket Number	220002065100

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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↓ ↓ ↓ ↓ ↓ ↓	1.	COLE et al., Society for Neuroscience Abstracts (1999) 25:298		
	2.	GOLDBERG et al., Society for Neuroscience Abstracts (1999) 25:2055		
	3.	HASHIMOTO et al., Brain Research (1998) 799:301-306		
	4.	International Search Report for PCT/US01/05569, mailed on August 6, 2001, 2 pages		
	5.	JENSEN et al., Biochem. Journal (1997) 323:539-546		
	6.	MUCKE et al., Society for Neuroscience Abstracts (1999) 25:302		
AMF	7.	TAKEDA et al., American Journal of Pathology (1998) 152:367-372		

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